

Material Safety Data Sheet

ENSORB™ Super Absorbent

1. MANUFACTURED FOR:

ENPAC LLC
34355 Vokes Drive
Eastlake, OH 44095
Sales/Customer Service: 800-936-7229
Emergency Phone: (561) 624-9645

2. PRODUCT IDENTIFICATION:

Trade Name: "ENSORB™ Super Absorbent"
Formula: A Sodium Potassium Aluminum Silicate
of variable composition.
No detectible Crystalline silica
PEL Calculation based on less than .1%
Crystalline silica.
PEL 5mg/m³ "A nuisance Dust"
C.A.S. No. 93763-70-3
This product may contain crystalline silica
(quartz) at below detectable levels (<.1%);
CAS No. 14808-60-7; OSHA PEL 0.1 mg/m³
(respirable).
Date Prepared: 10-01-09

3. PHYSICAL DATA:

Appearance and odor: White aggregate, no odor.
Boiling point: N/A
Vapor Pressure: N/A
Water Solubility: (%) Slight
Vapor Density: (AIR=1): N/A
Evaporation Rate: (=1): N/A
Specific Gravity: ND
Melting Point: 2400 F
Volatile by Volume: N/A

4. FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method): Non Flammable
Flammable Limits: Non Flammable
Extinguishing Media: N/A if unused; if used to
absorb flammable liquids consult MSDS of
flammable liquid.
Unusual Fire or Explosion Hazards: None
Auto Ignition Temperature: N/A

5. HEALTH HAZARDS (B) SYMPTOMS:

Inhalation: Congestion and irritation of throat,
nasal passages and upper respiratory system.
Skin Contact: None
Skin Absorption: None
Eyes: Temporary irritation and inflammation
Ingestion: Generally regarded as safe by FDA.

6. HEALTH HAZARDS FIRST AID:

Inhalation: Remove from dusty area. Drink water to
clear throat and blow nose.
Skin Contact: N/A
Skin Absorption: N/A
Eyes: Flush with eye solution or water and allow eyes
to clear
Ingestion: N/A

7. REACTIVITY DATA:

Stability: Stable
Hazardous polymerization will not occur.
Chemical Incompatibilities: HYDROFLUORIC ACID
Conditions to avoid: None in designed use.
Hazardous Decomposition products: **REACTS WITH
HYDROFLUORIC ACID TO FORM TOXIC/TETRAFLUORIDE GAS.**

8. SPILL OR LEAK PROCEDURES:

Procedures for Spill/Leak: Sweep and mix thoroughly to absorb
spill and dispose of as inert or non-carcinogenic solid waste.
Waste Disposal Method: If not contaminated land fill or
soil additive. If used to collect liquid material, dispose
in compliance with MSDS of collected liquid.
Special Handling Storage: Repair all broken bags.
Other: Comply with all Federal, State and Local Regulations.

9. SPECIAL PROTECTION INFORMATION:

Respiratory Protection: None required
Protective Gloves: Normally not required
Safety Glasses/Goggles: Normally not required
Other Protective Clothing: Not necessary

As of the date of submittal of this document, the foregoing
information is believed to be accurate and is provided in good
faith to comply with applicable Federal, State, and Local
Law(s). However, No Warranty or representation with respect
to such information is intended or given.

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30 Gallon Spill Kit Oil Only

All of ENPAC's traditional products come together to make great Spill Kits!

These highly visible containers keep spill response products readily available so you can avoid that oh-so costly problem. Various sizes are available for different types of applications.

Spill Kit includes:

- 1 - 30-Gallon Salvage Drum
- 1 - 1-Gallon Jug ENSORB®
- 50 - Oil Only Pads
- 2 - Oil Only Large Socks
- 6 - Oil Only Small Socks
- 1 - Pack Wipes
- 2 - Disposal Bags with Ties
- 1 - pr Nitrile Gloves
- 1 - pr Goggles
- 1 - Emergency Response Guide
- 1 - Instruction Sheet and MSDS(s)

Absorbs up to 23 gallons/87 liters

Part #: 1332-YE

Regulations:

EPA, SPCC, NPDES

Product Options:

30 Gal Replacement Kit - Oil Only

ENPAC® Leak Repair Kit

Wheeled Overpack® 95 Salvage Drum

Handling Capacity 220 lbs. / 100 kg.

Absorbs Up to: 23 g. / 87 l.





34355 Vokes Drive, Eastlake, Ohio 44095
Phone: (800)-936-7229 Fax: (800)-993-6722
www.ENPAC.com

When a Spill Occurs.....

1. **Assess the Risk:** Determine the nature and substance of the spill.
2. **Select Personal Protection (PPE):** Select the proper clothing and gear to safely respond to the spill. If you cannot identify the spilled substance, always treat it as highly toxic.
3. **Contain the Spill:** Use socks, dikes, and/or booms to contain the spill and keep it from spreading or contaminating water sources.
4. **Stop Product Flow:** Act quickly to stop the source of spilled material, if possible.
5. **Absorb Contained Fluids:** Place absorbent pads, pillows, socks, and booms directly on the spilled material.
6. **Dispose and Decontaminate:** Dispose of contaminated material in compliance with local, state and federal regulations. Decontaminate the site, personnel, and all equipment.
7. **Complete Final Reports:** Complete all notification documents, medical exposure reports, and paperwork associated with the spill incident.
8. **Restock Materials:** Replace absorbent materials, salvage drums, and safety equipment that were used in the clean-up process.

Spill Kit Compatibility:

Oil-Only Spill Kit:	(for Oil Only, does not absorb water)
Universal Spill Kit:	(for Oils, Water, Coolants, Solvents, & More)
Aggressive Spill Kit:	(for Acids, Bases & Unknown Liquids)

